

Gau 2853

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mark F. Schulz et al.

Serial No.: 09/591,075

Filed: June 9, 2000

For: POROUS INKJET RECEPTOR MEDIA

Docket No.: 1105.1101101 (55408USA5A.002)



Examiner Unknown

Group Art Unit 2853

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TRANSMITTAL SHEET

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

CERTIFICATE UNDER 37 C.F.R. 1.8: I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231, on this 30 day of October, 2000

By

Glenn M. Seager

We are transmitting herewith the attached:

☐ Amendment

- ☐ No additional fee required
☐ The fee has been calculated as shown:

CLAIMS AS AMENDED							
	(3)	(4)	(5)	SMALL ENTITY		OTHER	
	REMAINING CLAIMS	HIGHEST PAID	EXTRA	RATE	ADD'L FEE	RATE	ADD'L FEE
TOTAL CLAIMS	-	=		x9=	\$	x18=	\$
INDEPENDENT CLAIMS	-	=		x39=	\$	x78=	\$
() FIRST MULTIPLE DEPENDENT CLAIM				+130=	\$	+260=	\$
TOTAL				\$		\$	

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- [] A check in the amount of \$_____ is enclosed.
- [] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by verified statement previously submitted.
- [X] Other: Information Disclosure Statement, PTO Form-1449 and cited references.
- [X] Please charge any deficiencies or credit any overpayment in the enclosed fees to Deposit Account No. 50-0413.

By: _____

Glenn M. Seager

Reg. No. 36,926

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Assistant Commissioner
for Patents
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS
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[Signature]
DAY OF October, 2000.
Glenn M. Seager

Dear Sirs:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the obligations of candor and good faith imposed by 37 C.F.R. 1.56, the documents listed on the attached PTO-1449 are hereby disclosed.

No representation is intended to be made hereby that any of the cited references establishes, by itself or in combination with other information, a prima facie case of unpatentability of any claim of the present case.

Respectfully submitted,

Mark F. Schulz et al.

By their attorney,

Dated: Oct. 27, 2000

[Signature]
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FORM PTO-1449


 Atty. Docket No.:
 1105.1101101
 (55408USA5A.002)

 Serial No.:
 09/591,075

 LIST OF PATENTS AND PUBLICATIONS FOR
 APPLICANT'S INFORMATION
 DISCLOSURE STATEMENT

Applicant: Mark F. Schulz et al.

Filing Date

June 9, 2000

Group Art:

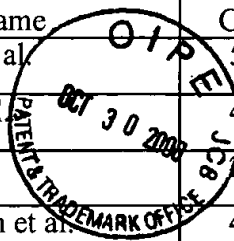
2853

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA	4,090,662	05/23/1978	Fayling	235	493	
AB	4,048,271	09/13/1977	Kesting	264	41	
AC	4,247,498	01/27/1981	Castro	264	41	
AD	4,371,582	02/01/1983	Sugiyama et al.	428	341	
AE	4,384,047	05/17/1983	Benzinger et al.	521	64	
AF	4,396,643	08/02/1983	Kuehn et al.	427	160	
AG	4,419,388	12/06/1983	Sugiyama et al.	427	288	
AH	4,429,015	01/31/1984	Sheptak	428	201	
AI	4,442,172	04/10/1984	Oshima et al.	428	342	
AJ	4,451,582	05/29/1984	Denzinger et al.	521	38	
AK	4,452,843	06/05/1984	Kaule et al.	428	199	
AL	4,460,637	07/17/1984	Miyamoto et al.	428	212	
AM	4,496,629	01/29/1985	Haruta et al.	428	341	
AN	4,503,111	03/05/1985	Jaeger et al.	428	195	
AO	4,539,256	09/03/1985	Shipman	428	315.5	
AP	4,613,441	09/23/1986	Kohno et al.	210	500.36	
AQ	4,630,891	12/23/1986	Li	350	105	
AR	4,649,064	03/10/1987	Jones	427	256	
AS	4,701,837	10/20/1987	Sakaki et al.	346	135.1	
AT	4,726,989	02/23/1988	Mrozinski	428	315.5	
AU	4,732,786	03/22/1988	Patterson et al.	427	261	
AV	4,749,084	06/07/1988	Pereyra	206	459	
AW	4,775,594	10/04/1988	Desjarlais	428	421	
AX	4,781,985	11/01/1988	Desjarlais	428	421	
AY	4,812,352	03/14/1989	Debe	428	142	
AZ	4,830,902	05/16/1989	Plantenga et al.	428	207	

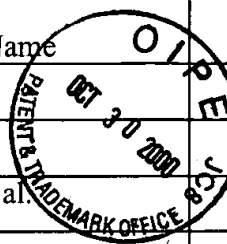
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Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
BA	4,833,172	05/23/1989	Schwarz et al.	521	62	
BB	4,861,644	08/29/1989	Young et al.	428	195	
BC	4,867,881	09/19/1989	Kinzer	210	490	
BD	4,892,779	01/09/1990	Leatherman et al.	428	220	
BE	4,900,620	02/13/1990	Tokita et al.	428	330	
BF	4,930,814	06/05/1990	Nusmeier	283	109	
BG	4,935,307	06/19/1990	Iqbal et al.	428	500	
BH	4,954,395	09/04/1990	Hasegawa et al.	428	318.4	
BI	4,966,804	10/30/1990	Hasegawa et al.	428	203	
BJ	4,968,063	11/06/1990	McConville et al.	283	72	
BK	4,986,868	01/22/1991	Schmidt	156	249	
BL	5,060,981	10/29/1991	Fossum et al.	283	109	
BM	5,068,140	11/26/1991	Malhotra et al.	428	216	
BN	5,084,340	01/28/1992	Light	428	327	
BO	5,102,731	04/07/1992	Takimoto et al.	428	323	
BP	5,118,570	06/02/1992	Malhotra	428	474.4	
BQ	5,120,594	06/09/1992	Mrozinski	428	195	
BR	5,126,195	06/30/1992	Light	428	327	
BS	5,134,198	07/28/1992	Stofko, Jr. et al.	525	205	
BT	5,139,598	08/18/1992	Chou et al.	156	234	
BU	5,141,797	08/25/1992	Wheeler	428	195	
BV	5,192,617	03/09/1993	Stofko, Jr. et al.	428	411.1	
BW	5,198,306	03/30/1993	Kruse	428	481	
BX	5,206,071	04/27/1993	Atherton et al.	428	195	
BY	5,208,092	05/04/1993	Iqbal	428	195	
BZ	5,219,928	06/15/1993	Stofko, Jr. et al.	525	57	
CA	5,241,006	08/31/1993	Iqbal et al.	525	196	
CB	5,277,811	01/11/1994	Moya	210	500.3	
CC	5,302,436	04/12/1994	Miller	428	195	
CD	5,302,437	04/12/1994	Idei et al.	428	195	
CE	5,326,619	07/05/1994	Dower et al.	428	164	
CF	5,336,558	08/09/1994	Debe	428	323	
CG	5,342,688	08/30/1994	Kitchin et al.	428	402	
CH	5,370,763	12/06/1994	Curiel	156	277	



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CI	5,374,475	12/20/1994	Walchli	428	304.4	
CJ	5,376,727	12/27/1994	Iqbal et al.	525	196	
CK	5,380,044	01/10/1995	Aitkens et al.	283	67	
CL	5,389,723	02/14/1995	Iqbal et al.	525	57	
CM	5,410,642	04/25/1995	Hakamatsuka et al.	395	113	
CN	5,422,178	06/06/1995	Swenson et al.	428	343	
CO	5,429,860	07/04/1995	Held et al.	428	195	
CP	5,435,599	07/25/1995	Bernecker	283	70	
CQ	5,443,727	08/22/1995	Gagnon	210	490	
CR	5,462,708	10/31/1995	Swenson et al.	264	174.11	
CS	5,464,254	11/07/1995	Campbell et al.	283	109	
CT	5,472,789	12/05/1995	Iqbal et al.	428	483	
CU	5,534,320	07/09/1996	Raby	428	42.1	
CV	5,537,137	07/16/1996	Held et al.	347	105	
CW	5,545,280	08/13/1996	Wenz	156	234	
CX	5,569,529	10/29/1996	Becker et al.	428	331	
CY	5,589,259	12/31/1996	Hosoi et al.	428	323	
CZ	5,591,527	01/07/1997	Lu	428	411.1	
DA	5,595,403	01/21/1997	Garrison	283	74	
DB	5,599,765	02/04/1997	Ohshima et al.	503	227	
DC	5,629,093	05/13/1997	Bischof et al.	428	411.1	
DD	5,658,411	08/19/1997	Faykish	156	233	
DE	5,660,919	08/26/1997	Vallee et al.	428	206	
DF	5,683,774	11/04/1997	Faykish et al.	428	40.1	
DG	5,686,602	11/11/1997	Farooq et al.	536	101	
DH	5,688,738	11/18/1997	Lu	503	227	
DI	5,707,722	01/13/1998	Iqbal et al.	428	304.4	
DJ	5,710,588	01/20/1998	Malhotra	347	153	
DK	5,721,086	02/24/1998	Emslander et al.	430	126	
DL	5,747,148	05/05/1998	Warner et al.	428	212	
DM	5,756,188	05/26/1998	Reiter et al.	428	195	
DN	5,766,398	06/16/1998	Cahill	156	240	
DO	5,786,298	07/28/1998	Tsou et al.	503	227	
DP	5,795,425	08/18/1998	Brault et al.	156	235	



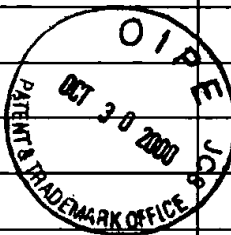
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Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
DQ	5,807,461	09/15/1998	Hagstrom	156	361	
DR	5,811,493	09/22/1998	Kent	525	92 F	
DS	5,830,561	11/03/1998	Hagner	428	195	
DT	5,837,351	11/17/1998	Chernovitz et al.	428	195	
DU	5,837,365	11/17/1998	Chung	428	318.8	
DV	5,837,375	11/17/1998	Brault et al.	428	411.1	
DW	5,846,647	12/08/1998	Yoshino et al.	428	328	
DX	5,858,514	01/12/1999	Bowers	428	195	
DY	5,874,145	02/23/1999	Waller	428	42.1	
DZ	5,890,742	04/06/1999	Waller	283	67	
EA	5,928,789	07/27/1999	Chen et al.	428	413	
EB	5,939,469	08/17/1999	Fussnegger et al.	523	161	
EC	5,952,104	09/14/1999	Sugiyama et al.	428	409	
ED	5,958,564	09/28/1999	Iwamoto et al.	428	212	
EE	5,965,256	10/12/1999	Barrera	428	354	
EF	5,976,671	11/02/1999	Gleim	428	172	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
EG	DE 30 24 205 A1	01/21/1982	Germany			Yes (abstract only)
EH	EP 0 233 703 A2	08/26/1987	Europe			
EI	EP 0 380 133 A1	01/26/1990	Europe			
EJ	EP 0 484 016 A1	05/06/1992	Europe			
EK	EP 0 716 931 A1	06/19/1996	Europe			
EL	EP 0 718 384 A2	06/26/1996	Europe			
EM	EP 0 802 245 A1	10/22/1997	Europe			
EN	EP 0 904 953 A1	03/31/1999	Europe			
EO	11-296658	10/29/1999	Japan			Yes (abstract only)
EP	61-41585	02/27/1986	Japan			Yes (abstract only)
EQ	61-261089	11/19/1986	Japan			Yes (abstract only)
ER	WO 88/06532	09/07/1988	PCT			
ES	WO 92/07722	05/14/1992	PCT			
ET	WO 93/01938	02/04/1993	PCT			

		Document No.	Date	Country	Class	Sub Class	Translation Yes No	
	EU	WO 97/15457	05/01/1997	PCT				
	EV	WO 98/05512	02/12/1998	PCT				
	EW	WO 98/29516	07/09/1998	PCT				
	EX	WO 99/10184	03/04/1999	PCT				
	EY	WO 99/45375	09/10/1999	PCT				
	EZ	WO 99/55537	11/04/1999	PCT				
	FA	WO 00/00352	01/06/2000	PCT				



OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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